FORM PTO-1390 (REV, 12-2001) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER **UDL-123** TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO (If known, see 37 CFR 1.5 10 / 522 4 31 DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 20 July 2002 PCT/GB2003/003248 18 July 2003 TITLE OF INVENTION METHOD AND APPARATUS FOR REMOVING TARGET MATERIAL FROM A SUBSTRATE APPLICANT(S) FOR DO/EO/US DAVIES, Christopher Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A FIRST preliminary amendment. 14. \square A SECOND or SUBSEQUENT preliminary amendment. 15. A substitute specification. 16. A change of power of attorney and/or address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. 🔲 A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information:

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U.S. APPLICATION NO (if Ex	22学31	PCT/GB2003/003248	3	ATTORNEYS DOCS UDL-123	ETNUMBER
21 The following fees are submitted:			CALCULATIONS PTO USE ONLY		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$950.00					
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
International prelim but all claims did no	ninary examination of satisfy provisions	fee (37 CFR 1.482) paid to US of PCT Article 33(1)-(4)	PTO \$750.00		
International preliminary examination fee (37 CFR 1.482) paid to USPTO					
and all claims satisfied provisions of PCT Article 33(1)-(4)					
ENTER APPROPRIATE BASIC FEE AMOUNT =				\$ 1,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILEI	NUMBER EXTRA	RATE	\$	
Total claims	24 - 20 =		x \$50.00	\$ 200.00	
Independent claims	3 - 3 =		x \$200.00	\$	
MULTIPLE DEPEN			+ \$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$ 1,200.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$ 1,200.00	
Processing fee of \$130.00 for furnishing the English translation later than months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				\$	
TOTAL FEES ENCLOSED =				\$ 1,200.00	
				Amount to be refunded:	\$
				charged:	\$
b. Please char A duplicate c. The Commit overpayment d. Fees are to	ge my Deposit According to Signature 1 seed in the seed in the contract of the charged to a creen to Deposit According to a creen to	1,200.00 to cover the ount No. 07-1732 in senclosed. athorized to charge any addition nt No. 07-1732. A duplication card. WARNING: Information on this form. Provide cr	the amount of \$ nal fees which may be te copy of this sheet tion on this form ma	to cover the e required, or credit an is enclosed. y become public. Cre	y dit card
1.137 (a) or (b)) museline send all correspondence N	ontence to: lo. 36822 acobson, P.C. dge Road	imit under 37 CFR 1.494 or 1 Inted to restore the applicatio	n to pending status, SIGNATU	nd Inda RE P. Gordon	e (37 CFR

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

DTO1 Rec'd PCT/PTO 13 JAN 2005

Applicant: Christopher Davies

Intern'l Appln. No.: PCT/US03/003248

Examiner:

Intern'l Filing Date: 18 July 2003

Title: Method and Apparatus for Removing Target

Material from a Substrate

Attorney Docket: UDL-123

Commissioner of Patents and Trademarks PO Box 1450 Alexandria, VA 22313-1450

ATTN: ISA/US

Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

"Express Mail" Mailing Number EV 555 862 030 Date of Deposit: January 13, 2005

I hereby certify that the attached 35 USC 371 Request for Commencement of US National Stage (Form PTO-1390), patent application, all supporting documents as noted on Form PTO-1390 and filing fee for the application identified above, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above, and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

David P. Gordon Reg. #29,996

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